

## Report to the Auburn City Council

Action Item

Agenda Item No.

City Manager's Approval

To:

Honorable Mayor and City Council Members

From:

George E. Williams, City Treasurer

Andy Heath, Administrative Services Director

Date:

June 27, 2011

Subject:

Quarterly Report of Investments – Quarter Ending March 31, 2011

#### The Issue

The City Council is required by state law and the City of Auburn's Investment Policy to receive and review a Quarterly Investment Report.

#### Recommended Action Requested

Receive, review and file the "City of Auburn Quarterly Investment Report" for the quarter ending March 31, 2011.

#### **Background**

The City of Auburn Quarterly Investment Report (Investment Report) for the quarter ending March 31, 2011 has been prepared in compliance with the reporting requirements as set for in the State of California Government Code Sections 53600 et seq. and the City of Auburn Investment Policy. The Investment Report contains the following information:

- Identification of the type of each investment held in the City's Treasury;
- Identification of the legal name of the issuer or fiduciary of each investment held in the City's Treasury;
- A listing of the dollar amount invested for each item in the Treasury Portfolio;
- A listing of the maturity date of those investments having fixed maturities;
- A confirmation that the reported investments conform to the City's adopted investment policy; and
- A confirmation of the City's ability to meet it's pooled expenditure requirements for the next six months.

## <u>Analysis</u>

## INVESTMENT SUMMARY

City	0	f Auburn	Pooled	Investment	Accounts:
------	---	----------	--------	------------	-----------

For the quarter ended:	March 2011	December 2010	March 2010
Portfolio value – end of quarter:	\$10,152,875	\$8,671,997	\$9,430,800
Portfolio effective yield – end of quarter:	2.08%	2.03%	2.15%
Dollar-weighted days to maturity – end of quarter:	941	694	742
Portfolio interest earnings (1) – end of quarter:	\$51,578	\$47,053	\$51,552
Net unrealized gain / (loss) (2) – end of quarter:	\$(6,615)	\$(40,746)	\$(3,487)
Auburn Urban Development	Authority Account:		
For the quarter ended:	March 2011	December 2010	March 2010
Portfolio value – end of quarter:	\$1,924,229	\$1,923,017	\$2,909,556
Portfolio effective yield – end of quarter:	0.78%	0.78%	2.58%
Dollar-weighted days to maturity – end of quarter:	166	182	266
Portfolio interest earnings (1) – end of quarter:	\$1,212	\$26,785	\$2,416

#### Sewer Revenue Bond Proceeds Account

For the quarter ended:	March 2011	December 2010	March 2010
Portfolio value – end of quarter:	\$2,593,754	\$2,593,678	\$6,988,977
Portfolio effective yield – end of quarter:	1.64%	1.64%	0.97%
Dollar-weighted days to maturity – end of quarter:	375	556	304
Portfolio interest earnings (1) – end of quarter:	\$76	\$21,745	\$5,334

- (1) Interest earnings on investments distributed to City during reporting quarter.
- (2) Unrealized "paper" gains / (losses) on investments due to fluctuations in market value. Unrealized gains and losses impact interest earnings each month as the City is required to account for and book investments at marketable value.

#### PORTFOLIO / TREND ANALYSIS

As a means to account for the investment of both Auburn Urban Development Authority (AUDA) and Wastewater Treatment Facility Upgrade Project bond proceeds received in October 2008 and August 2009, respectively, the Investment Report includes appropriate analysis for these separately invested funds. In addition to the table presented as part of the Investment Summary above, attachments to this report have also been updated to include appropriate investment information related to the bond proceeds held in trust.

Attachment A provides detailed information for each of the City's investments as of the quarter ended March 31, 2011. Investments are categorized into one of five groups:

<u>Fixed Rate Investments:</u> Investments purchased which pay interest on a periodic basis at a fixed coupon / stated rate. Discounted commercial paper is also included in this group. Fixed Rate Investments, consistent with the City's Investment Policy, are generally held to maturity and not sold in the open market.

<u>Pooled Investments:</u> Monies pooled with the State of California (Local Agency Investment Fund) and Placer County (County Investment Pool) which are generally available on a daily basis.

<u>Unrestricted Financial Institution Investments:</u> Unrestricted operating account monies available in demand accounts for accounts payable, payroll and jet fuel-related accounts. Certificates of deposit and money market accounts are also included with this group.

<u>Restricted Financial Institution Investments:</u> Restricted demand accounts maintained for the payment of obligations for designated city programs.

<u>AUDA / Sewer Revenue Bond Proceeds</u>: All bond proceeds are invested separate from the pooled investment accounts. Bond proceeds are invested consistent with anticipated project payment schedules and have been placed in the CDARS Certificate of Deposit Program, which is 100% FDIC insured. Matured CDARS investments remain with the Bond Proceeds Trustee in a liquid money market account until drawn on by the City to cover applicable project expenditures.

Attachment B provides investment trend information for the last nine quarters. The City's investment portfolio yield as of March 31, 2011 is 2.08%. The effective yield has increased 5 basis points (0.05%) when compared to the yield reported for quarter ended December 31, 2010 (2.03%). The slight increase in yield can be primarily attributed to the reinvestment of maturing and/or called securities into higher yielding securities.

During the quarter ended March 31, 2011, the City realized \$51,578 in investment earnings. In addition to the investment earnings, the City experienced a \$6,615 unrealized loss in portfolio market value. Unrealized market gains and losses, which are required to be amortized into the portfolio value, fluctuate from month-to-month in response to overall market conditions.

As discussed in previous investment reports, Lehman Brothers, the fourth largest investment bank in the United States at the time, filed for bankruptcy on September 15, 2008. The Lehman Brothers bankruptcy, which followed by only a week the Federal Government "bail out" of Fannie Mae and Freddie Mac, provided an indication of the severe financial market turmoil to come as a result of the unwinding of loose lending policies and excessive credit provided during the housing boom over the past decade. At the time of the Lehman bankruptcy, the City owned a medium-term corporate bond in Lehman Bros. Holdings in the amount of \$125,000. The value of the bond as of March 31, 2011 was \$32,031. The unrealized loss of \$92,969 has been fully amortized as a component of the unrealized investment gains and losses.

In response the bankruptcy action taken by Lehman, City staff continues to monitor ongoing bankruptcy proceedings (the City has filed a claim) and the investigation and prosecution of a case against certain individuals or entities responsible for losses stemming from the City's investment in Lehman Bros. Staff is currently working with appointed counsel in an effort to recover a portion of the investment loss via the mediation process.

During the quarter ended March 31, 2011, the City's pooled investment portfolio increased by approximately \$1.48 million (not including bond proceeds held in trust). The increase in portfolio value can be primarily attributed to the January 2011 receipt of the first property tax installment passed through from the County.

All investments held at December 31, 2010, with the exception noted below, conform to the City's Investment Policy and the State of California Government Code. Based on the Administrative Services Department's cash flow projection as of March 31, 2011, funds on deposit and anticipated revenue collections for the period April 1, 2011 through September 30, 2011 are sufficient to meet all anticipated City expenditures during the same period.

#### INVESTMENT POLICY EXCEPTION

As of March 31, 2011, the City's Pooled Investment Portfolio dollar-weighted days-to-maturity (portfolio duration) was 941 days, exceeding by 181 days the policy limit of two years or 730 days. This inadvertent policy exception was corrected on April 15, 2011 with the call of both a \$1,000,000 Federal Home Loan Bank Bond and \$500,000 Federal Home Loan Mortgage Corporation Bond. Subsequent to the called bond transactions, the portfolio duration was 690 days.

#### **PORTFOLIO INVESTMENT EARNINGS**

Below is a comparison of actual Investment earnings on the City's portfolio to the fiscal year 2010-11 budget.

Net Investment Earnings	Yield	General Fund	Other Funds
Three Months Ending 03/31/12	1		
Budget	2.00%	\$ 22,500	\$ 177,488
Actual (1)	2.31%	<u>16,125</u>	145,041
Variance		<u>(\$ 6,375)</u>	( <u>\$ 32,447)</u>

(1) Includes all portfolio funds (pooled investments and bond funds) and amortization of unrealized market value loss

#### Alternatives Available to Council; Implications of Alternatives

1. Request the City Treasurer to prepare supplemental information for review by the City Council at a future meeting.

#### Fiscal Impact

The current year-to-date yield on investment earnings actually received for the City's portfolio of investments is 2.08%. An average yield of 2.00% was forecasted in the City's adopted budget for Fiscal Year 2010-11. Attainment of interest revenues consistent with forecasted yields is directly contingent on average cash balances held in citywide funds.

Attachment A – Investment Portfolio Analysis

Attachment B – Treasury Investment Pool Quarterly Comparison

# City of Auburn Portfolio Analysis Quarter Ending March 31, 2011

3/31/2011

	M	arket Value	Current Yield	Dollar Weighted Days to Maturity
Fixed Rate Investments				
US Government Bonds	\$	6,020,803	2.26%	1,507
Corporate Notes		296,442	4.53%	586
Negotiable Certificates of Deposit		197,101	4.03%	61
Subtota	ıl:\$	6,514,346		
Dollar-Weig	hted Av	verage Yield:	2.42%	
Dollar Weighte				1,422
Pooled Investments				
State of California LAIF	\$	42,030	0.51%	1
Placer County Investment Pool		2,186,103	2.06%	1
Subtota	ıI: <u>\$</u>	2,228,133		
Dollar-Weigl	hted Av	verage Yield:	2.03%	•
Dollar Weighte	d Days	to Maturity:		1
Unrestricted Financial Institution Investments				
Wells Fargo Bank - Commercial Checking	\$	360,880	0.00%	. 1
Wells Fargo Bank - Payroll Checking		77,236	0.00%	1
Wells Fargo Bank - Aviation Fuel Account		8,446	0.10%	1
Citizens Bank - Cert of Deposit		255,039	0.75%	226
Community First Bank - Cert of Deposit		500,000	1.11%	473
UMPQUA Bank Money Market		119,959	0.54%	1
Southwest Securities (Money Markets)		14,927	0.05%	1
· · · · · · · · · · · · · · · · · · ·	\$	1,336,487		
Dollar-Weigh	ited Av	erage Yield:	0.61%	
Dollar Weighted	d Days	to Maturity:		221

## City of Auburn Portfolio Analysis Quarter Ending March 31, 2011

3/31/2011

				Dollar Weighted
	Maı	rket Value	Current Yield	Days to Maturity
Restricted Financial Institution Investments				
Bank of America - Chiropractic Checking	\$	4,518	0.00%	1
Bank of America - Vision Checking		1,429	0.00%	1
Bank of America - Dental Checking		10,337	0.00%	1
Bank of America - Landill Closure Account		41,584	0.07%	1
Placer Sierra Bank - AUESD Relocation Account		16,041	0.00%	1
	\$	73,909		
Dollar-Weight	ed Ave	erage Yield:	0.04%	_
Dollar Weighted	Days to	o Maturity:		1

Unrestricted Investment Portfolio Valuation	\$ 10.078.966	2.09%	948
Restricted Investment Portfolio Valuation	Si + 4 73.909	0.04%	in acceptable
Total Pooled Investments Portions Valuations :	\$ 10,152,875	2.08%	941
Total AUDA Bond Progreds Account	+\$1 = 1.924,229	0.78%	166
Total Sewer Revenue Bond Proceeds Account	\$ 2,593,754	1,64%	375)

### City of Auburn Bond Maturity - Detail Quarter Ending March 31, 2011

3/31/2011

	_	Market Value	Current Yield	Maturity
US Agency Bonds				
Federal National Mortgage Assn (\$	\$500K)	533,725	3.86%	5/28/2013
Federal Farm Credit Bank (\$750K)	•	752,123	1.70%	2/14/2014
Federal Home Loan Bank (\$500K)		496,750	1.64%	7/29/2014
Federal Home Loan Mtg Corp (\$50	00K)	500,560	3.00%	4/15/2015
Federal Farm Credit Bank (\$1,000)	K)	981,480	1.88%	8/24/2015
Federal Farm Credit Bank (\$750K)	)	754,365	2.78%	2/16/2016
Federal Home Loan Bank (\$1,000)	<b>Δ</b>	1,000,830	1.00%	2/17/2016
Federal Home Loan Bank (\$1,000)	<b>ζ</b> )	1,000,970	3.00%	3/15/2016
	Subtotal:	\$ 6,020,803	· · · · · · · · · · · · · · · · · · ·	
	Dollar-Weighte	d Average Yield:	2.26%	
• .	Dollar Weighted D	Days to Maturity:	=	1,507
Corporate Notes				
Lehman Brothers Holdings (\$125K	<u>.</u> )	32,031	0.00%	1/18/2012
Citigroup, Inc (\$125K)		131,904	5.02%	10/17/2012
Merrill Lynch (\$125K)	· · · · · · · · · · · · · · · · · · ·	132,507	5.14%	2/5/2013
	Subtotal: =	\$ 296,442		
	_	d Average Yield:	4.53%	
I	Oollar Weighted D	ays to Maturity:	=	586
Negotiable Certificates of Deposit	<u>t</u>			
Capmark Bank (\$98K)		98,548	4.03%	5/31/2011
Provident Bank (\$98K)	_	98,553	4.03%	5/31/2011
	Subtotal:	\$ 197,101		
		d Average Yield:	4.03%	
Γ	Oollar Weighted D	eays to Maturity:	=	61
			*4	
IBOC Total Valuation		\$ 6,514,346	2,42%	1. 2. 3. 3. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
Cost Basis		\$ - (6,569,859)		
Net Umrealizea Gwin / (Lioss): 💢		\$55,518)		

City of Auburn Pooled Investment Accounts	Investment Amounts at 03/31/11	Current Investment <u>Yield</u>	Investment Amounts at 12/31/10	Current Investment <u>Yield</u>	Investment Amounts at 09/30/10	Current Investment <u>Yield</u>
State of California L.A.I.F.	\$ 42,030	0.51%	\$ 41,982		\$ 41,927	0.51%
Placer County Treasury Investment US Gov't/Agency Bonds (held by UBOC)	2,186,103 6,020,803	2.06% 2.26%	2,176,086 4.532.350	6 1.70% 0 2.25%	2,166,262 5.067,490	2.15% 2.22%
Negotiable Certs. of Deposit (held by UBOC)	197,101	4.03%	198,775		299,033	3.97%
Corporate Notes (held by UBOC)	296,442	4.53%	418,261		421,610	4.77%
Southwest Securities (Formerly ML Stern)	14,927	0.05%	14,927		14,927	0.05%
Citizens Bank (CDARS Program)	255,039	0.75%	256,897		256,290	0.95%
Wells Hargo Bank (Checking / Payroll / Fuel)	446,562	0.00%	309,501		936,541	0.00%
Bank of America (Vision Account)	41,384 1,429	0.00%	1.472	2 0.00%	1.498	0.00%
Bank of America (Dental Account)	10,337	0.00%	10,449		10,469	0.00%
UMPQUA Bank (Money Market Demand)	119,959	0.54%	119,796		119,627	0.61%
Community First Bank (Cert. of Deposit)	500,000	1.11%	500,000		500,000	2.27%
Bank of America (Chiropractic Care Acct)	4,518	0.00%	4,580	0.00%	16,041 4,643	0.00%
Totals	\$ 10,152,875	Overall Yield =	\$ 8,671,997	7 Overall Yield =	_	Overall Yield =
	•	2.08%		2.03%		2.08%
AUDA / Sewer Bond Proceeds Accounts						
Reliance Trust - AUDA (CDARS Program) Reliance Trust - Sewer (CDARS Program)	\$ 1,924,229 \$ 2,593,754	0.78% 1.64%	\$ 1,923,017 \$ 2,593,678	7 0.78% 8 1.64%	\$ 1,958,182 \$ 3,879,191	3.82% 1.24%
Summary of Investments	3/31/2011		12/31/2010	[0	9/30/2010	
State Pool County Pool Corporate Bonds	0.3% 14.9% 2.0%	\$ 42,030° 2,186,103 296,442	0.3% 16.5% 3.2%	\$ 41,982 2,176,086 418,261	0.3% 13.7% 2.7%	\$ 41,927 2,166,262 421,610
U.S. Agencies Negotiable Certificate of Deposit Financial Institutions	41.0% 1.3% 9.6%	6,020,803 197,101	34.4% 1.5% 9.0%	4,532,350 198,775	32.2% 1.9%	5,067,490 299,033
Bond Proceeds / Debt Svc Reserve	30.8%	4,517,983	34.2%	4,516,695	37.0%	5,837,373
Investment Total	100.0%	\$ 14,670,858	100.0%	\$ 13,188,692	100.0%	\$ 15,759,556

City of Auburn Pooled Investment Accounts  State of California L.A.I.F.  Placer County Treasury Investment US Gov't/Agency Bonds (held by UBOC) Negotiable Certs. of Deposit (held by UBOC) Corporate Notes (held by UBOC) Southwest Securities (Formerly ML Stern) Citizens Bank (CDARS Program) Wells Fargo Bank (Checking / Payroll / Fuel) Bank of America (Landfill Trust Account)	Investment Amounts at 06/30/10  \$ 41,869 2,153,928 4,545,006 301,113 412,455 14,927 255,678 2,117,126 43,511	Current Investment Yield  0.56% 2.34% 2.22% 3.94% 4.85% 0.09% 0.09% 0.00%	Inv Al <u>at (</u>	Investment Amounts at 03/31/10  41,812 2,143,046 4,776,334 401,356 421,473 14,927 255,075 377,458 70,654	Current Investment Yield  0.55% 2.21% 2.16% 3.87% 4.75% 0.09% 0.09% 0.00% 0.10%	Inverse Am At 12 2. 2. 1. 1. 1.	Investment Amounts at 12/31/09  41,748 2,132,456 1,532,190 402,420 415,539 14,927 1,004,808 774,777 116,487	Current Investment <u>Yield</u> 0.60 2.08 3.27 3.86 4.81 0.09 1.72 0.01
State of California L.A.I.F.  Placer County Treasury Investment US Gov't/Agency Bonds (held by UBOC) Negotiable Certs. of Deposit (held by UBOC) Corporate Notes (held by UBOC) Southwest Securities (Formerly ML Stern) Citizens Bank (CDARS Program) Wells Fargo Bank (Checking / Payroll / Fuel) Bank of America (Landfill Trust Account) Bank of America (Vision Account) Bank of America (Oental Account) UMPQUA Bank (Money Market Demand) Community First Bank (Cert. of Deposit) Wells Fargo Bank (AUESD Relocation) Bank of America (Chiropractic Care Acct)	41,869 2,153,928 4,545,006 301,113 412,455 14,927 255,678 2,117,126 43,511 3,067 9,011 119,452 500,000 16,041 4,708	0.56% 2.24% 2.22% 3.94% 4.85% 0.09% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%			0.55% 2.21% 2.16% 3.87% 4.75% 0.09% 0.00% 0.10% 0.00% 0.00% 0.00% 0.00% 0.00%		41,748 ,132,456 ,532,190 402,420 415,539 14,927 ,004,808 774,777 116,487 3,238 9,181 395,005 500,000 16,041	<b>_</b>
Totals  AUDA / Sewer Bond Proceeds Accounts	\$ 10,537,892	Overall Yield =	\$	9,430,800	Overall Yield = 2.15%	\$ 7,	7,363,652	Overall Yield = 2.20%
Reliance Trust - AUDA (CDARS Program) Reliance Trust - Sewer (CDARS Program)	\$ 2,633,183 \$ 5,751,340	2.85% 1.04%	<b>⇔</b> ↔	2,909,556 6,988,977	2.58% 0.97%	\$ ,7,3	3,321,478 7,584,477	
Summary of Investments	6/30/2010			3/31/2010		12	12/31/2009	9
State Pool County Pool Corporate Bonds U.S. Agencies Negotiable Certificate of Deposit Financial Institutions Bond Proceeds / Debt Svc Reserve	0.2% 11.4% 2.2% 24.0% 1.6% 16.3%	\$ 41,869 2,153,928 412,455 4,545,006 301,113 3,083,521 8,384,523	52	0.2% 11.1% 2.2% 24.7% 2.1% 8.5% 51.2%	\$ 41,812 2,143,046 421,473 4,776,334 401,356 1,646,779 9,898,533	0. 111 2. 2. 2. 59	0.2% 11.7% 2.3% 8.4% 2.2% 15.5% 59.7%	€9
Investment Total	100.0%	\$ 18,922,415	1	100.0%	\$ 19,329,333	100	100.0%	S

Investment Total	State Pool County Pool Corporate Bonds U.S. Agencies Negotiable Certificate of Deposit Financial Institutions Bond Proceeds / Debt Svc Reserve	Summary of Investments	Reliance Trust - AUDA (CDARS Program) Reliance Trust - Sewer (CDARS Program)	AUDA / Sewer Bond Proceeds Accounts	Totals	Wells Fargo Bank (AUESD Relocation) Bank of America (Chiropractic Care Acct)	Community First Bank (Cert. of Deposit)	Bank of America (Dental Account)  UMPOUA Bank (Money Market Demand)	Bank of America (Vision Account)	Wells Fargo Bank (Checking / Payroll / Fuel)  Bank of America (Landfill Trust Account)	Soumwest Securities (Formerly ML Stern) Citizens Bank (CDARS Program)	Corporate Notes (held by UBOC)	Negotiable Certs. of Deposit (held by UBOC)	Placer County Treasury Investment US Gov't/Agency Bonds (held by UBOC)	State of California L.A.I.F.	City of Auburn Pooled Investment Accounts
			<b>↔</b> ↔		69									T.	<del>⇔</del>	In A
100.0%	0.2% 9.5% 1.8% 11.4% 2.3% 16.6% 58.1%	9/30/2009	4,705,558 8,214,458		9,299,726	4,899	500,000	9,281 516.500	3,305	1,525,946	1,004,803	408,338	502,164	2,119,275 2,538,595	41,654	Investment Amounts at 9/30/09
\$ 22	\$ 12.3 2.2	10														Cu Inve
\$ 22,219,742	41,654 2,119,275 408,338 2,538,595 502,164 3,689,700 12,920,016		2.33% 0.80%		Overall Yield = 2.26%	0.00%	2.27%	0.00%	0.00%	0.01%	1.72%	4.90%	3.79%	2.69% 3.15%	0.75%	Current Investment <u>Yield</u>
			# <b>*</b>		<b>€</b> 5							Ţ.			<b>∽</b>	
100.0%	0.3% 13.4% 2.5% 16.1% 3.2% 34.6% 30.0%	6/30/2009	4,701,907 N/A		10,982,299	4,964	500,000	9,321 515,145	3,373	3,236,017	1,000,041	386,514	500,845	2,105,898 2,525,625	41,498	Investment Amounts at 6/30/09
59	<b>\$</b>	19	7					<i>5</i> 1 —	ω (	<i>-</i>	_ `	. +-	Ŭ.	O1 04	•	In C
15,684,206	41,498 2,105,898 386,514 2,525,625 500,845 5,421,919 4,701,907		2.41%		Overall Yield = 1.98%	0.00%	2.27%	0.00% 1.54%	0.00%	0.01%	2.13%	5.17%	3.81%	2.70% 3.16%	1.51%	Current Investment <u>Yield</u>
			€9		8	100			镀						<del>6</del> 9	
100.0%	0.3% 14.5% 2.3% 10.7% 3.5% 36.6% 32.1%	3/31/2009	4,621,211 N/A		9,769,931	16,041 5,027		9,256 513,048	3,438	3,588,385 117 731	1,000,041	335,740	501,189	2,092,554 1,536,250	41,304	Investment Amounts at 3/31/09
\$ 1	<b>⇔</b>	10			Overall Yield = 2.00%											C Inv
4,391	2,09 33 1,53 5,26		ω		all Yio	0 0	0	2 0	0 9	00	2 .	, iv	ω	ယ္	· <del>:-</del>	Current Investment <u>Yield</u>
\$ 14,391,142	41,304 2,092,554 335,740 1,536,250 501,189 5,262,894 4,621,211		3.43%		Yield = 2.00%	0.00%	0.00%	0.00% 2.54%	0.00%	0.10%	2.13%	5.96%	3.80%	3.08% 3.67%	1.91%	ıt ent